From: <u>Hebert, John</u>
To: <u>Dennis Ryman</u>

Subject: RE: Rodenticide Efficacy Studies

Date: Tuesday, May 14, 2013 1:22:00 PM

Attachments: Rat acute poison, and single-feed claim for anticoagulant.pdf

Mouse acute poison, and single-feed claim for anticoagulant.pdf

Rat anticoagulant wax.pdf Mouse anticoagulant wax.pdf

Hi Dennis – Here are the relevant efficacy protocols. Because you are dealing with SGAR (second generation anticoagulant rodenticide) baits, I'm assuming that the single feeding claim would be something you would definitely want. Without it you would be at a serious disadvantage in the marketplace. If you have a wax formulation (for outdoor placements, wet environment, etc.) you can combine the studies (use the "weathering" protocol, but combine this with the instructions for the rat acute poison and single feed claim protocol). Since this is all new for you, if you have any questions feel free to send them my way.

Regards, John

John Hebert, PM 7 Environmental Protection Agency Office of Pesticide Programs Insecticide-Rodenticide Branch 703-308-6249

From: Dennis Ryman [mailto:dryman@degeschamerica.com]

Sent: Tuesday, May 14, 2013 9:03 AM

To: Hebert, John

Subject: FW: Rodenticide Efficacy Studies

FYI

From: Dennis Ryman

Sent: Wednesday, May 08, 2013 9:30 AM

To: 'hebert.john@epa.gov'

Cc: Herb Yeaman; Susan Nichols; Mike Mclean

Subject: Rodenticide Efficacy Studies

Dear Mr. Hebert,

I was told by a colleague that you are the gentleman to contact in regards to rodenticides. Our parent company, Detia Degesch, has a line of rodenticide baits with the active ingredients brodifacoum, bromodiolone and difenacoum and they would like to know what is required to perform efficacy tests in the U.S.. It should be noted that these products are not currently registered with the EPA. Any help you can provide is greatly appreciated and I look

forward to hearing back from you.

Sincerely, Dennis L. Ryman Technical Director Degesch America Inc.,

Phone: 540-234-9281

Email: dryman@degeschamerica.com